

## Lindsey Lake Tanker Truck Spill

### Emergency Response to Long Term Cleanup Incident Management Transition Plan

The ~~emergency~~ emergency phase of the response is ongoing, and a large amount of work remains. As we continue to work toward our objective of returning the impacted area to its pre-incident condition, the following plan describes the immediate path forward, which will ultimately end in the culmination of the emergency response phase and the transition to removal and monitoring of remaining contamination. Regardless of the title attached to any particular phase of the response, the response to the Lindsey Lake Tanker Spill will continue to be managed under the Emergency Response ("Spills") program of the Oregon Department of Environmental Quality according to Chapter 340-142 of the Oregon Administrative Rules and Oregon Revised Statutes Chapters 466 and 468B.-

The incident site has been broken into five operational units: Unified Command is currently managing the response along six lines of effort:

1. Cleanup of diesel fuel and contaminated snow and ice from Eastbound lanes of I-84, and the south road shoulder and soil to south of highway side shoulder & cliff area (current Division C)
2. Cleanup of contaminated snow and ice from Westbound lanes of I-84 and north shoulder and the north side shoulder & immediate ledge (part of current Division B; immediate zone extending approx. 1-2' from the edge of the roadway)
3. Cleanup of contaminated snow and ice from highway embankment, extending from road shoulder to and including the shoreline of Lindsey Lake (also part of current Division B) The South bank of Lake Lindsey, extending from two feet from the Westbound lane, to the lake
4. An assessment & removal (if necessary) of impacted soil and rock on both the north and south side of the interstate highway (current Divisions B and C)
5. Assessment & removal (if possible) of contaminated soil and rock ~~or of~~ and all remaining free product from beneath roadway and adjoining shoulder area
4. —
5. An assessment & removal (if necessary) of the roadway and adjoining shoulder area
6. Continuing cleanup of Lindsey Lake (current Division A)

For operational units 1-3, work will be considered complete when:

1. All ~~visible~~ contaminated snow is removed through a combination of flushing and recovery, heating contaminated ~~soil~~ snow, and/or excavation; and removal of the snow
2. No ~~visible~~ product is seen in, on, or near the roadway and Lindsey Lake or Lindsey Creek
3. The product is deemed to be non-mobile and non-recoverable

For operational units 4-5, work will be considered complete when:

1. Drilling & soil Soil, subsurface soil and sediment sampling is conducted as indicated according to a plan approved by Unified Command and
2. Contaminated soil is removed according to OAR 340-142 and ORS Chapter 466 no product is found below the soil of roadway shoulders, in or below the topsoil of the lake bank

For 5, work will be considered complete when:

1. Subsurface sampling (by drilling) and soil sampling are conducted according to a plan approved by Unified Command and

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2. Contaminated soil and/or diesel fuel are removed under OAR 340-142 and ORS Chapters 466/468B, such that any contamination that may impact the Waters of the State is no longer ~~mobile~~recoverable or mobile.

For 6, work will be considered complete when:

1. All contamination from the spill has been removed from Waters of the State, and future threat to Waters of the State from this spill has been eliminated.

4. ~~————~~We anticipate that completion of 1-3 will be completed while the incident remains in the emergency phase. Completion of 4-6 will occur under oversight of the DEQ Spills program as the incident transitions to the ~~removal,~~ recovery and monitoring phase.

2. ~~Drilling & soil samples indicate no product is found below the roadway, and samples indicate that the spilled product has not migrated into subsurface basalt rock~~

a. ~~In the event the subsurface basalt rock is found to be contaminated.....??~~

The environmental unit and the HydroCon/Responsible Party Representative ~~are will~~ developing the necessary detailed drilling plans, soil and water sampling plans and free product removal plans for approval by Unified Command. ~~Criteria for determining action levels is based on..... which indicates contamination at ....ppm is acceptable/permissible....?~~

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**Commented [CJ1]:** This is language from the long-term cleanup program. We don't use this kind of language in spills. Goal is to clean it all up.